### ATTACHMENT C

# FINANCIAL ASSURANCE DEMONSTRATION [40 CFR 146.85]

#### 1 FACILITY INFORMATION

Facility name: River Parish Sequestration – RPN 3

Facility contact: Andrew Chartrand, VP, Regulatory and Environmental

1333 West Loop South, Suite 830, Houston, TX 77027

832-696-0052, andrew.chartrand@blueskyinfrastructure.com

Well location:

Well	Parish/State	Latitude (NAD27)	Longitude (NAD27)
RPN-3-INJ	Assumption, LA		

#### 2 INTRODUCTION

This financial assurance demonstration describes how River Parish Sequestration, LLC (RPS), will meet the requirements for 40 Code of Federal Regulations (CFR) 146.85 and Louisiana Administrative Code (LAC) 43.XVII.3609. The financial assurance for Class VI projects consists of these four components:

- 1. Corrective Action
- Injection Well Plugging and Abandonment (P&A)
- 3. Post-Injection Site Care (PISC) and Site Closure
- 4. Emergency and Remedial Response Plan (ERRP)

This document discusses the methodology of determining the costs for each of the four components, the financial responsibility instrument to be used, and the frequency with which the financial assurance will be reassessed.

### 3 FINANCIAL INSTRUMENTS [40 CFR 146.85(A) AND LAC 43.XVII.3609.C]



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Each method of financial assurance will contain applicable protective conditions of coverage as required pursuant to 40 CFR 146.85(a)(4).

he financial assurance will be maintained for the period required in 40 CFR 146.85(b).

# 4 COST ESTIMATES [40 CFR 146.85(C)]

Cost estimates for the required activities associated with RPN-3-INJ were prepared by several different service providers (Table 1).

Table 1: Cost Estimate for Project Activities to be Covered

Activity	Estimated Cost (2023 USD)
Corrective Action on Wells in the AoR	
Plugging of Injection Well	
Plugging of Monitor Wells	
Post-Injection Site Care	
Site Closure	
Emergency and Remedial Response (including endangerment to USDW)	
Total:	
AoR: Area of Review	
ISDW: underground source of drinking water	

USDW: underground source of drinking water

### 4.1 Performing Corrective Action on Wells in the Area of Review

# 4.2 Plugging of Injection Well

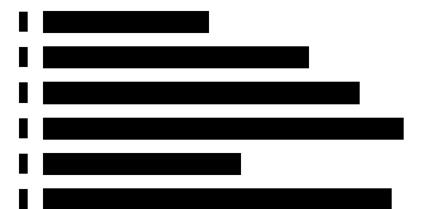
The Injection Well Plugging Plan discusses the plugging plan in detail, which will occur following cessation of injection operations and commencement of the PISC period (P&A procedures provided in **Attachment G**).

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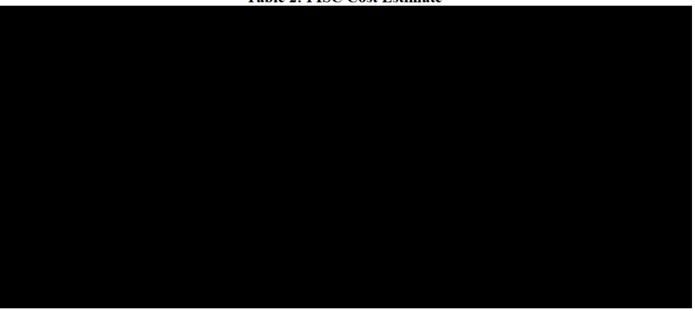
# 4.3 PISC and Site Closure

The PISC and Site Closure Plan details the plume, pressure front, and groundwater monitoring activities that will be performed during the post injection period, as well as their frequencies (PISC and Site Closure Plan provided in **Attachment H**). This plan also describes the process for decommissioning monitoring wells and closing the site.

PISC cost estimates are presented in Table 2 and are based on quotes provided by the following:



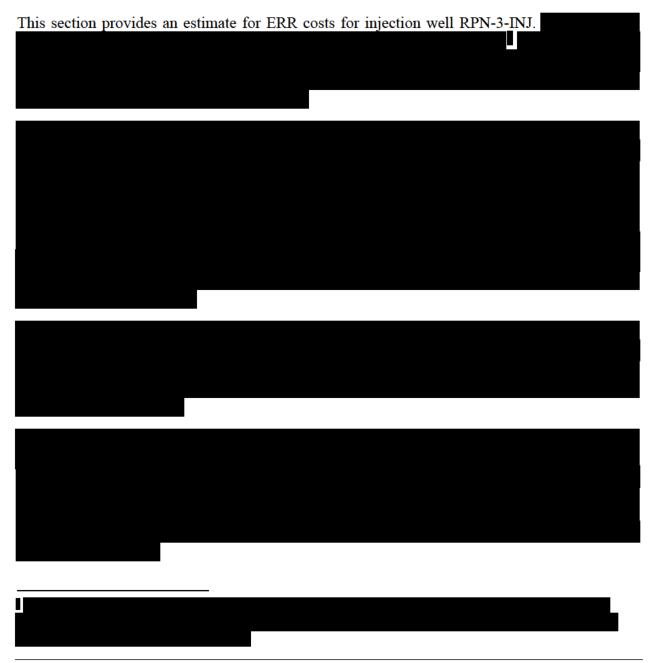
**Table 2: PISC Cost Estimate** 



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# 4.4 Emergency and Remedial Response Costs



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5 UPDATES TO FINANCIAL ASSURANCE [40 CFR 146.85(C)(2)(3)(4)



During the evaluation of the qualifying financial responsibility instruments, if the UIC Program Director and LDNR Commissioner determines the qualifying financial instrument(s) is no longer adequate to cover the cost of corrective action, injection well plugging, PISC and site closure, and ERR, RPS will provide an adjustment of the cost estimate to the UIC Program Director and LDNR Commissioner within 60 days of notification.



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